WISE GUIDE

Automatic Stock Guide Positioning System



All Diehl rip saws can be equipped with the optional "Wise Guide", a servo controlled system that automatically and precisely positions the saw's stock guide and also tallies useful data related to the saw's productivity. All cycle selection and programming is performed at the saw with a convenient, color touch screen Operator Interface Terminal (OIT). The "Wise Guide" is easy to use and increases the productivity and cut accuracy of any straight line rip saw.

When ripping for specific width or dimension stock, the system is capable of displaying eight programmed positions on the OIT. The OIT also displays the production of each different programmed width. Production can be tallied in linear footage produced or number of pieces produced.

The "Wise Guide" also automatically positions the stock guide when defecting/edging boards or producing random stock for panels. The wise guide tallies the amount of random stock produced allowing panels to be made to exact specific width or ripping the exact amount required in volume panel production.

The "Wise Guide" offers a new level of board yield, automation, productivity and accuracy for your rip saw.